REMARKS

The following issues are outstanding in the pending application:

- Claim 24 is objected to under 37 CFR 1.75(c);
- Claims 1-30 are rejected under 35 USC 112;
- Claims 1, 2 5, 6, 13-17, 19, 27, 28 and 30 are rejected under 35 UCS 103(a);
- Claims 7, 9-12 and 18 have been found to be allowable.

Claim amendment

The subject matter of claim 9 has been added to independent claim 1 and 27. Claim 9 has been cancelled. Claims 7, 15-17 and 30 have been amended to overcome the Section 112 rejections. Claims 1, 7, 25, 27-29 have been amended to more clearly define the subject matter of the invention. No new matter has been added.

37 CFR 1.75(c)

Claim 24 is objected to under 37 CFR 1.75(c) as being of improper dependent form. This claim has been amended to depend from claim 20. Applicant respectfully submits that this objection has been overcome.

35 USC § 112

Claims 1-30 have been rejected under 35 USC 112, second paragraph as being indefinite. Claims 7, 15-17 and 30 have been amended in order to overcome this rejection.

35 USC § 103

Claims 1, 2 5, 6, 13-17, 19, 27, 28 and 30 have been rejected under 35 UCS 103(a) as having subject matter unpatentable over US. Pat. No. 3,593,622 to Sengewalt in view of U.S> Pat. No. 4,517,790 to Kreager. Applicant respectfully traverses this rejection.

The allowable subject matter of claim 9 has been added to independent claims 1 and 27. Therefore, Applicant respectfully submits that this rejection has been overcome. If an

Application No. 10/517,470 Docket No.: HO-P03099US0

Amendment dated January 8, 2007

Reply to Office Action of October 6, 2006

independent claim is non-obvious under 35 U.S.C. 103, than any claim depending therefrom

is by definition non-obvious. Applicant respectfully submits that claims 2 5, 6, 13-17, 19, 28

and 30 depend at least in part from independent amended claims 1 and 27 respectively.

Accordingly, Applicant respectfully submits reconsideration and withdrawal of the

outstanding rejection of claims 1, 2 5, 6, 13-17, 19, 27, 28 and 30 under 35 UCS 103(a) as

having subject matter unpatentable over US. Pat. No. 3,593,622 to Sengewalt in view of U.S>

Pat. No. 4,517,790 to Kreager.

CONCLUSION

In view of the above amendment, applicant believes the pending application is in

condition for allowance.

Applicant believes no fee is due with this response. However, if a fee is due, please

charge our Deposit Account No. 06-2375, under Order No. HO-P03099US0 from which the

undersigned is authorized to draw.

Dated: January 8, 2007 Respectfully submitted,

Jan K. Simpson

Registration No.: 33,283

FULBRIGHT & JAWORSKI L.L.P.

Fulbright Tower

1301 McKinney, Suite 5100

Houston, Texas 77010-3095

(713) 651-5151

(713) 651-5246 (Fax)

Attorney for Applicant

25733474.1